

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10014200 -1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Frederick A. Perner et al

Confirmation No.: 7466

Application No.: 10/681483

Examiner: Thomas L. Dickey

Filing Date: Oct 08, 2003

Group Art Unit: 2826

Title: Memory

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AUG 11 2004

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**OFFICIAL**

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment—Restriction (8/3/04) ( ) Petition to extend time to respond  
 ( ) New fee as calculated below ( ) Supplemental Declaration  
 ( ) No additional fee  
 ( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	19	MINUS	27	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	4	= 0	X \$86	\$ 0
I [ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) hereby certify that this paper is being transmitted

to the Patent and Trademark Office facsimile  
number (703) 872-9306 on August 11 2004  
Number of pages: 4

Typed Name: Be Henry

Signature: Be Henry

Frederick A. Perner et al

By

Howard BoyleHoward Boyle  
Attorney/Agent for Applicant(s)  
Reg. No. 29617

Date: August 11, 2004

Telephone No.: (281) 518-9645

- Attach as First Page to Transmitted Papers -

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

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| ( ) No additional fee                       |  |
| ( ) Other: _____                            | (fee \$ _____)                         |

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Respectfully submitted,

Frederick A. Perner et al

By

Howard Boyle

Attorney/Agent for Applicant(s)  
Reg. No. 29617

Date: August 11, 2004

Telephone No.: (281) 518-9645

- Attach as First Page to Transmitted Papers -

Be Henry  
IP Legal Department - MS#110701  
20555 SH 249, Houston, TX 77070  
Tel: 281-518-5992  
Fax: 281-514-8332  
Fax: 281-514-7137 (Direct)

**Hewlett-Packard Co.**

# FAX: USPTO Technology Center

To:	Art Unit 2826	From:	Be Henry
Fax:	703-872-9306	Pages:	3 + cover
Phone:		Date:	8/11/2004
Re:	10014200-1 (10/681,483)	Title	Memory

Urgent     For Review     Please Comment     Please Reply     Please Recycle

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• **Comments:**

Ladies and Gentlemen:

Transmitted herewith are:

- Transmittal Letter for Response/Amendment (in duplicate, 2 pages)
- Response to Restriction Requirement (1 page)

Please process these documents in your usual and customary manner.

Thank you for your assistance.

*Be Henry*

CERTIFICATE OF TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on <u>August 11, 2004</u> .	
 Be Henry	

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281-518-5992 and ask for the operator named above.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Frederick Perner      Examiner: Thomas L. Dickey  
Serial No.: 10/681,483      Unit: 2826  
Filed: October 8, 2003      Docket No.: 10014200-1  
Title: Memory

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**RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant file this response to the Restriction Requirement dated August 3, 2004. Applicant elects, without traverse, Group II: Claims -1-12 and 21-27, drawn to a device, classified in class 257, subclass 295.

Examination on the merits is requested.

Any inquiry regarding this Response should be directed to Howard R. Boyle at Telephone No. (281) 518-9645. In addition, all correspondence should continue to be directed to the following address:

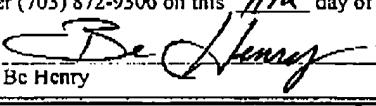
**Hewlett-Packard Company**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

Respectfully submitted,

Date: 8/11/04

  
Howard R. Boyle  
Reg. No. 29,617  
Ph: 281-518-9645

**CERTIFICATE UNDER 37 C.F.R. 1.8:** The undersigned hereby certifies that this paper, as described herein, is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on this 11th day of August, 2004.

By   
Name: Be Henry